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APPLICATION NO	. 1	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/072,297		02/07/2002	Toshikatsu Kashiwaya	791 160 CIP1	9684
25191	7590	07/10/2003			
BURR & BROWN				EXAMINER	
PO BOX 7068 SYRACUSE, NY 13261-7068				BUDD, MARK OSBORNE	
				ART UNIT	PAPER NUMBER
				2834	· · · · · · · · · · · · · · · · · · ·

DATE MAILED: 07/10/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
		10/072,297	KASHIWAYA ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Mark Budd	2834				
	- The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address				
P riod for Reply							
THE N - Exten after 6 - If the - If NO - Failur - Any re earne	DRTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. sions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period ve to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing d patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status	Decree in the constraint of the decree of the	4					
1)⊠	Responsive to communication(s) filed on 29 /						
2a)☐	,	is action is non-final.					
3)⊠ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims							
<u> </u>	Claim(s) 1-29 is/are pending in the application	l .					
•	4a) Of the above claim(s) <u>28 and 29</u> is/are withdrawn from consideration.						
5)⊠	Claim(s) <u>1-27</u> is/are allowed.						
6)□	Claim(s) is/are rejected.						
7)	Claim(s) is/are objected to.						
8)⊠	Claim(s) 1-29 are subject to restriction and/or	election requirement.					
Application	on Papers						
<u> </u>	The specification is objected to by the Examine						
10)⊠ 7	The drawing(s) filed on <u>07 February 2002</u> is/are	e: a)⊠ accepted or b)☐ objected to	by the Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120 13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
	Acknowledgment is made of a claim for foreign ☑ All b)☐ Some * c)☐ None of:	i priority under 35 U.S.C. § 119(a	1)-(a) or (f).				
, –		a have been received					
	_		on No				
	 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage 						
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment							
2) 🔲 Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) 2-	5) Notice of Informal F	v (PTO-413) Paper No(s) Patent Application (PTO-152)				

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Minor errors appear in independent claims 1, 2 and 4 in that a period appears within the claim. A claim must be a single sentence. Correction is required. The claims are otherwise allowable. Thus claims 1-27 are allowed.

Applicants traversal of the restriction is noted. However, no specific error has been pointed out. Also, the searches for the two groups are not coincident in spite of applicants implication, Thus, the requirement is proper and is hereby made final.

Cited of interest are Fujii, Kim (947), Kim (763), and Nagaya.

Budd/ds

07/08/03

A Comment of the Comm